

04-05-01

EXPRESS MAIL LABEL NO. EL748698979USL 50 DATE OF DEPOSIT: April 03, 2001

RFS:avs 04/03/01 43994.doc Attorney Reference Number 4239-55207 PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box PATENT APPLICATION COMMISSIONER FOR PATENTS Washington, D.C. 20231



Transmitted herewith for filing is the patent application of:

Inventor(s): Peter Kellman and Elliot R. McVeigh

For: GHOST ARTIFACT CANCELLATION USING PHASED ARRAY PROCESSING

Enclosed are:

$\boxtimes$	$\underline{23}$ pages of specification, $\underline{6}$ pages of claims, an abstract and a Combined
	Declaration and Power of Attorney.
$\boxtimes$	9 sheet(s) of drawings.
$\overline{\boxtimes}$	An assignment of the invention to: The Government of the United States of
	America, a Recordation Cover Sheet, and the Recordal fee of \$40.00.
	Request for Non-publication and Certification under 35 U.S.C. § 122(b)(2)(B)(i).

		FILING I	FEE			
	Claims	Number		Number		Basic Fee
For	Filed	Free		Extra	Rate	\$710.00
Total Claims	31	20	=	11	\$18.00	\$ 198.00
Independent Claims	5	3	=	2	\$80.00	\$ 160.00
Multiple Dependent Clair		•		\$270.00		
TOTAL FILING FEE					\$1068.00	

Applicants claim the beliefit of the carnet filing date of 0.s. I forisional Application 1 60/< <pre>prov. app no.&gt;&gt; filed on &lt;<filing date="">&gt;. The entire disclosure of provisional application No. 60/&lt;<pre>prov. app no&gt;&gt; is considered to be part of the disclosure of the accompanying application and is incorporated herein by reference.</pre></filing></pre>
Applicants claim the benefit under 35 U.S.C. § 119 of the earlier filing date of foreign application number < <app no="">&gt;&gt;, filed on &lt;<filing date="">&gt;&gt;.</filing></app>
Assignee for this application is or will be <u>The Government of the United States of America</u> , and applicants request that this information be listed on the published application.

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- A check in the amount of \$1108.00 to cover  $\boxtimes$  filing fee and  $\boxtimes$  assignment recordal fee  $\boxtimes$ is enclosed.
- The Director is hereby authorized to charge any additional fees that may be required in  $\boxtimes$ connection with the filing of this application and recording any assignment filed herewith, or credit over-payment, to Account No. 02-4550. A copy of this sheet is enclosed.
- Please return the enclosed postcard to confirm that the items listed above have been  $\boxtimes$ received.

Respectfully submitted,

KLARQUIST SPARKMAN CAMPBELL LEIGH & WHINSTON, LLP

By

Robert F. Scotti

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Docketing cc:

Client